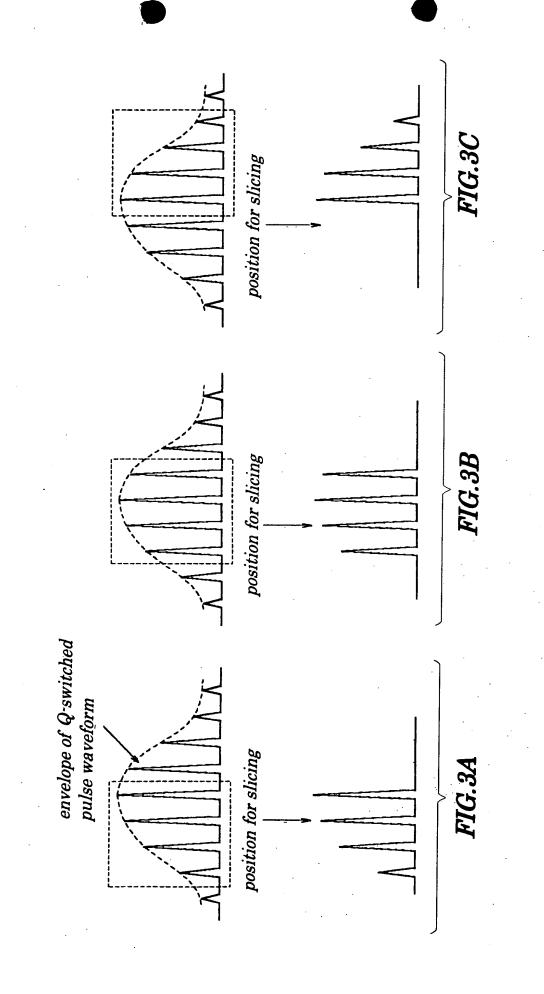
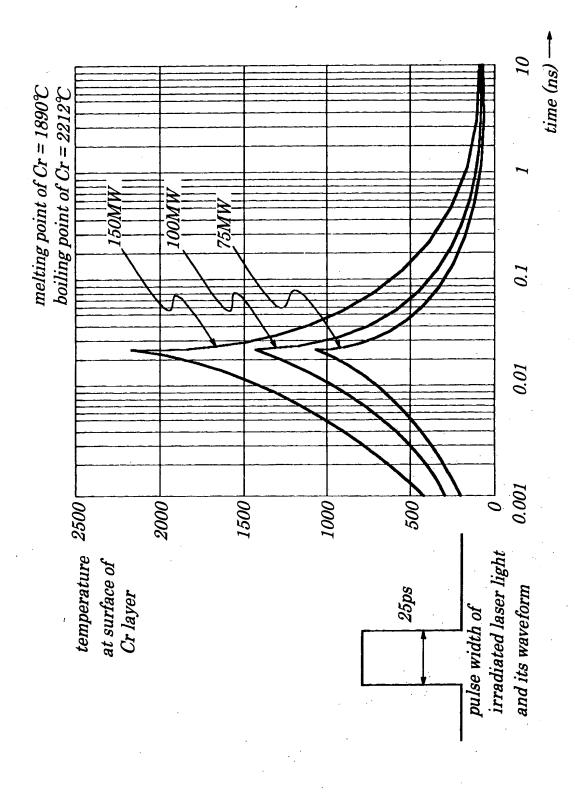
101 : waveleneth selection mirror 2dPokels driver -RF driver IhcontrollerNd:YLF optical amplifier 72 waldell I . Q-switched mode-locked pulse laser oscillator head amplifier ŵ driver RF driver 1a:LD-pumped Nd:YLF laser pumping section 21 $Ig \setminus$ 5a~ laser driver section L_{1} 7a 18/ 9

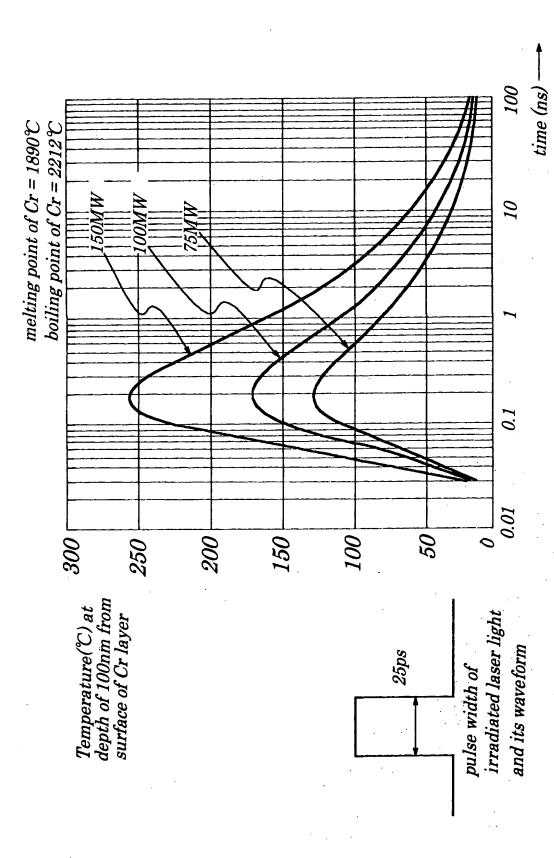
FIG. 1

101: waveleneth selection mirror Pokels driver 1h RF driver Ic7 January Milli Milliana controllerqį 1 : Q-switched mode-locked pulse laser oscillator head RF driver 1a:LD-pumped Nd:YLF laser pumping section $I_{\mathcal{S}}$ 3b22 laser driver section $\overline{\varrho}$

FIG.2







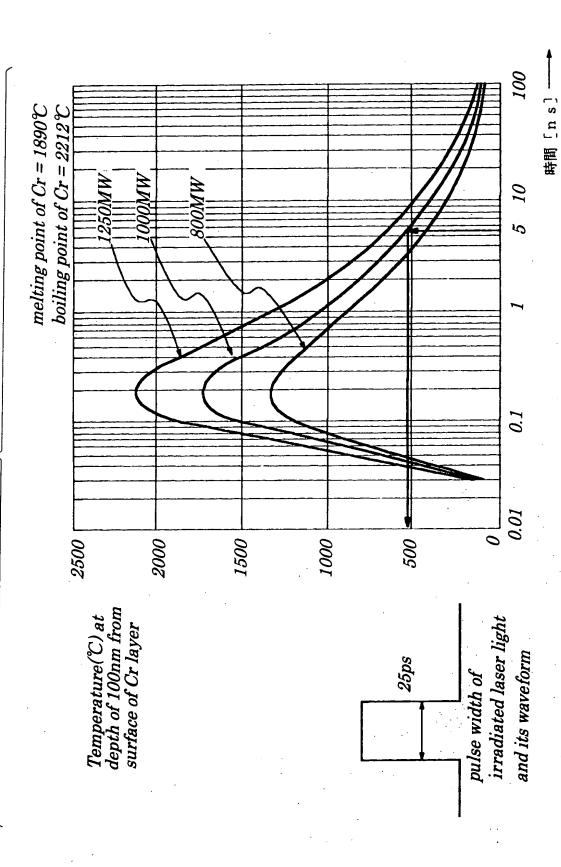


FIG.8

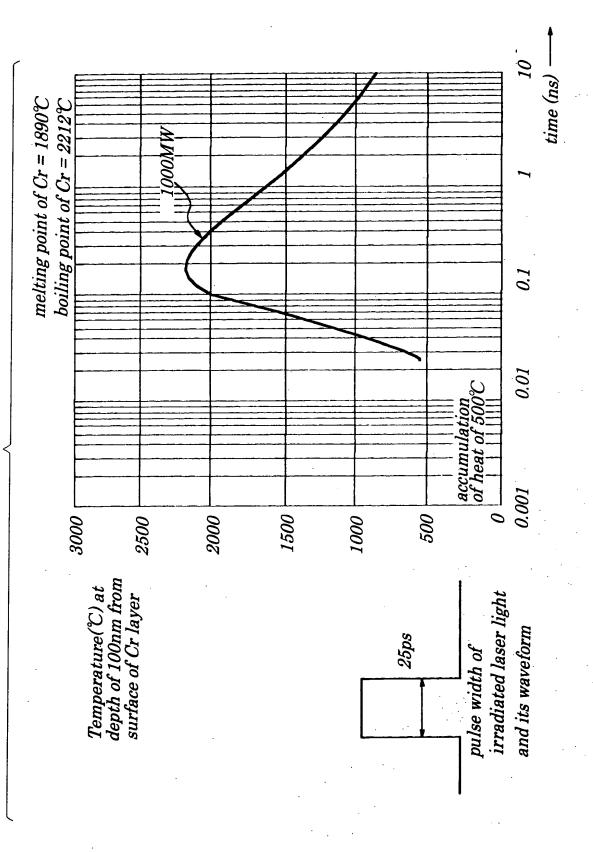
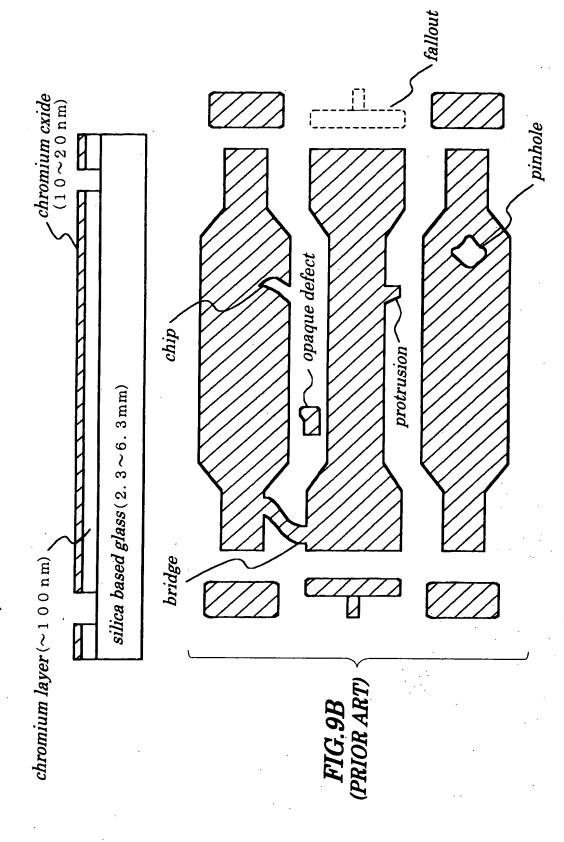


FIG. 9A (PRIOR ART)



depth of substrate damage $2.3 \sim 6.3$ mm $]90 \sim 120 \,\mathrm{nm}$ damage on surface and decrease in transmittance splash heat affected zone swelling i limpness of edge splash glass substrate FIG. 10 (PRIOR ART) Cr layer